Form PTO 1390 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE (REV 5-93)		ATTORNEY'S DOCKET NUMBER TB00005	
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED / ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371		U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5) 10 /518333	
INTERNATIONAL APPLICATION NO. PCT/US03/17744	INTERNATIONAL FILING DATE 05 June 2003	PRIORITY DATE CLAIMED 27 June 2002	
TITLE OF INVENTION Methods of Treating or Preve	nting IBD with IL-18		
APPLICANT(S) FOR DO/EO/US Yukio GOTO, Hideo KIKKA	WA and Mine KINOSHITA		

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

- 1 [X] This is a **FIRST** submission of items concerning a filing under 35 U.S.C. 371.
- 2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.
- 3. [X] This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).
- 4. [X] A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.
- 5. [x] A copy of the International Application as filed (35 U.S.C. 371(c)(2))
 - a. [] is transmitted herewith (required only if not transmitted by the International Bureau).
 - b. [X] has been transmitted by the International Bureau.
 - c. [] is not required, as the application was filed in the United States Receiving Office (RO/US).
- 6. [] A translation of the International Application into English (35 U.S.C. 371(c)(2)).
- 7. [] Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
 - a. [] are transmitted herewith (required only if not transmitted by the International Bureau).
 - b. [] have been transmitted by the International Bureau.
 - c. [] have not been made; however, the time limit for making such amendments has NOT expired.
 - d. [] have not been made and will not be made.
- 8. [] A translation of the amendments to the claims under PCT Article 19 (35 U.S. C. 371(c)(3)).
- 9. [x] An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
- [] A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

Items 11. to 16. below concern other document(s) or information included:

- 11. [x] An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98; and Form PTO-1449.
- 12. [x] An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included.
- 13. [x] A **FIRST** preliminary amendment.

(Add claim to priority via Preliminary Amendment for US originating cases only)

- 14. [] A SECOND or SUBSEQUENT preliminary amendment.
- 15. [] A substitute specification.
- 16. [] Power of attorney.
- 17. [x] An Abstract on a separate sheet of paper.
- 18. [x] Copy of Form PCT/ISA/210.
- 19. [x] Other items or information. Sequence Listing in Computer-Readable Format; Paper Copy of Sequence Listing; Statement to Support.

DT01 Rec'd PCT/PTO 1 5 DEC 2004

US APPLICATION NO, (if known see 23 CER.1.50)		1.50) INTERNATIONA PCT/US03/	INTERNATIONAL APPLICATION NO. PCT/US03/17744		ATTORNEYS DOCKET NO. TB00005	
	lowing fees are submi	CALCULATION	PTO USE ONLY			
Basic	National Fee (37 C.F					
■ a) Basic Filing Fee\$300.00						
■ b) Examination Fee\$200.00						
■ c) Search Fee\$500.00						
-						
TOTAL OF ABOVE CALCULATIONS =				\$1,000.00		
Surcharge of \$130.00 for furnishing the oath or declaration later than \(\subseteq 20 \subseteq 30 \)			\$0.00			
months from the earliest claimed priority date (37 CFR 1.492(e)).						
Claims	Number Filed	Number Extra	Rate			
Total claims	14- 20 =	0	0 x \$50.00	\$0.00		
Independent	7-3=	4	4 x \$200.00	\$800.00		
claims						
Multiple dependent claims (if applicable) + \$360.00			\$360.00			
		\$1,000.00				
National Stage Application size fee - for each additional 50 sheets that exceed 100				\$ 0.00		
sheets. No. of 50 addt'l sheets $\underline{0}$ x \$250.00 =						
		\$2,160.00				
Processing fee of \$130.00 for furnishing the English translation later than			\$			
20 30 months from the earliest claimed priority date (37 CFR 1.492(f)) +						
TOTAL NATIONAL FEE =			\$2,160.00			
			Amount to be	\$		
			refunded			
				charged	\$2,160.00	

a.		A check in the amount of \$	to cover the above fees is en	nclosed.
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- b. Please charge my Deposit Account No. 19-2570 in the amount of \$2,160.00 to cover the above fees.
- d. Seneral Authorization to charge any and all fees under 37 CFR 1.16 or 1.17, including petitions for extension of time relating to this application (37 CFR 1.136 (a)(3)).

NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO:

GLAXOSMITHKLINE

Corporate Intellectual Property - UW2220

P.O. Box 1539

King of Prussia, PA 19406-0939

Phone (610) 270-5263

Facsimile (610) 270-5090

SIGNATURE

William T. Han

NAME

34,344

REGISTRATION NO.

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PATENT ATTORNEY'S DOCKET NUMBER TB00005

TRANSMITTAL LETTER TO THE U.S. DESIGNATED OFFICE (DO/US) - ENTRY INTO NATIONAL STAGE UNDER 35 USC 371

INTERNATIONAL APP. NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/US03/17744

05 June 2003

27 June 2002

TITLE OF INVENTION

Methods of Treating or Preventing IBD with IL-18

APPLICANT(S) FOR DO/US

Yukio GOTO, Hideo KIKKAWA, and Mine KINOSHITA

Commissioner for Patents

Mail Stop: PCT P.O. Box 1450

Alexandria, VA 22313-1450 ATTENTION: DO/US

CERTIFICATION UNDER 37 CFR 1.10

I hereby certify that this Transmittal Letter, Form PTO 1390 and the papers indicated as being transmitted therewith, and Post Card are being deposited with the United States Postal Service on this date 15 December 2004 in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number EL 964 436 433 US addressed to the:

Commissioner for Patents, Mail Stop: PCT, P.O. Box 1450, Alexandria, VA 22313-1450.

(Typed or printed name of person mailing paper)

(Signature of person mailing paper)

20462

CUSTOMER NUMBER